

# PUBLIC NOTICE

US Army Corps  
of Engineers  
Baltimore  
District

In Reply to Application Number  
CENAB-OP-RMN(MILLENNIUM  
CHEMICALS/DREDGING)04-60752-24

Comment Period: 09 APRIL 2004 to 09 MAY 2004

THE PURPOSE OF THIS PUBLIC NOTICE IS TO SOLICIT COMMENTS FROM THE PUBLIC ABOUT THE WORK DESCRIBED BELOW. AT THIS TIME, NO DECISION HAS BEEN MADE AS TO WHETHER OR NOT A PERMIT WILL BE ISSUED.

The Baltimore District has received an application for a Department of the Army permit pursuant to and State authorization pursuant to the Tidal Wetlands Act and/or Nontidal Wetlands Protection Act, as described below:

APPLICANT: *Millennium Chemicals*  
3901 Fort Armistead Road  
Baltimore, Maryland 21226

LOCATION: In Patapsco River, Anne Arundel County Maryland

WORK: To mechanically maintenance dredge an 800 by 200 foot area to -11 MLW in the Patapsco River near Hawkins Point, Anne Arundel County, Maryland. The 18,000 cubic yards of dredged material will be deposited at the Cox Creek DMP site, an approved upland disposal site. The purpose of the dredging is for improving navigable access.

Essential Fish Habitat (EFH) Assessment: The Magnuson-Stevens Fishery Conservation and management Act (MSFCMA), as amended by the Sustainable Fisheries Act of 1996 (Public law 104-267), requires all federal agencies to consult with the National Marine Fisheries Service on all actions, or proposed actions, permitted, funded, or undertaken by the agency that may adversely affect EFH. The EFH designations within the Northeast Region (Maine to Virginia), dated March 1, 1999, include EFH for a number of species in various life stages. A review of the appropriate literature indicates that this waterway has EFH listed for adult and juvenile Paralichthys dentatus (summer flounder), adult and juvenile Scophthalmus aquosus (windowpane flounder), and adult and juvenile Pomatomus saltatrix (bluefish). They are managed species under MSFCMA. A preliminary assessment indicates that the proposed project may have an adverse effect on EFH based on potential disturbance due to dredging. The aforementioned species are not estuarine resident species but could use the project area as a foraging area and as a nursery area, on a seasonal basis, primarily during summer. The project has the potential to adversely effect the managed species and/or their EFH quality and/or quantity, and their prey species. No EFH measures have been developed for this project. However, it is expected that conservation measures may include time of year restrictions on when the proposed work may be performed. As the evaluation of this application continues, additional information may become available which could modify this preliminary determination.

All work is to be completed in accordance with the enclosed plan(s). If you have any questions concerning this matter, please contact Mrs. Mary A. Frazier at (410) 962-5679.

The decision whether to issue a permit will be based on an evaluation of the probable impact including cumulative impacts of the proposed activity on the public interest. That decision will reflect the national concern for both protection and utilization of important resources. The benefit which reasonably may be expected to accrue from the proposal must be balanced against its reasonably foreseeable detriments. All factors which may be relevant to the proposal will be considered including the cumulative effects thereof; among those are conservation, economics, aesthetics, general environmental concerns, wetlands, cultural values, fish and wildlife values, flood hazards, flood plain values, land use, navigation, shoreline erosion and accretion, recreation, water supply and conservation, water quality, energy needs, safety, food and fiber production, and, in general, the needs and welfare of the people.

The Corps of Engineers is soliciting comments from the public; Federal, State, and local agencies and officials; Indian Tribes; and other interested parties in order to consider and evaluate the impacts of this proposed activity. Any comments received will be considered by the Corps of Engineers to determine whether to issue, modify, condition or

deny a permit for this proposal. To make this decision, comments are used to assess impacts on endangered species, historic properties, water quality, general environmental effects, and the other public interest factors listed above. Comments are used in the preparation of an Environmental Assessment and/or an Environmental Impact Statement pursuant to the National Environmental Policy Act. Comments are also used to determine the need for a public hearing and to determine the overall public interest of the proposed activity.

The applicant is required to obtain a water quality certification in accordance with Section 401 of the Clean Water Act from the Maryland Department of the Environment. Any written comments concerning the work described above which relate to water quality certification must be received by the Standards and Certification Division Maryland Department of the Environment, Montgomery Park Business Center, 1800 Washington Boulevard, Suite 430, Baltimore, Maryland 21230-1708 within the comment period as specified above to receive consideration. Written comments concerning the work described above related to the factors listed above or other pertinent factors must be received by the District Engineer, US Army Corps of Engineers, Baltimore District, PO Box 1715, Baltimore, Maryland 21203-1715, within the comment period as specified above to receive consideration. The 401 certifying agency has a statutory limit of one year to make its decision.

The applicant has certified in this application that the proposed activity complies with and will be conducted in a manner consistent with the Maryland Coastal Zone Program. This certification statement is available for inspection in the District Office; however, public comments relating to consistency must be received by the Coastal Zone Division, Maryland Department of the Environment, Montgomery Park Business Center, 1800 Washington Boulevard, Suite 430, Baltimore, Maryland, 21230-1708, within the comment period as specified above. It should be noted that CZ Division has a statutory limit of 6 months in which to make its consistency determination.

The applicant must obtain any State or local government permits which may be required.

A preliminary review of this application indicates that the proposed work will not affect listed species or their critical habitat pursuant to Section 7 of the Endangered Species Act as amended. As the evaluation of this application continues, additional information may become available which could modify this preliminary determination.

Review of the latest published version of the National Register of Historic Places indicates that no registered properties listed as eligible for inclusion therein are located at the site of the proposed work. Currently unknown archeological, scientific, prehistoric, or historical data may be lost or destroyed by the work to be accomplished under the requested permit.

The evaluation of the impact of the work described above on the public interest will include application of the guidelines promulgated by the Administrator, U.S. Environmental Protection Agency, under authority of Section 404 of the Clean Water Act. Any person who has an interest which may be adversely affected by the issuance of this permit may request a public hearing. The request, which must be in writing, must be received by the District Engineer, US Army Corps of Engineers, Baltimore District, PO Box 1715, Baltimore, Maryland 21203-1715, within the comment period as specified as above to receive consideration. Also, it must clearly state forth the interest which may be adversely affected by this activity in the manner in which the interest may be adversely affected.

It is requested that you communicate the foregoing information concerning the proposed work to any persons known by you to be interested and not being known to this office, who did not receive a copy of this notice.

PROPERTY OF  
MILLENNIUM INORGANIC  
CHEMICALS, INC.  
3901 FORT ARMSTEAD RD  
BALTIMORE, MD

Joins Map 3

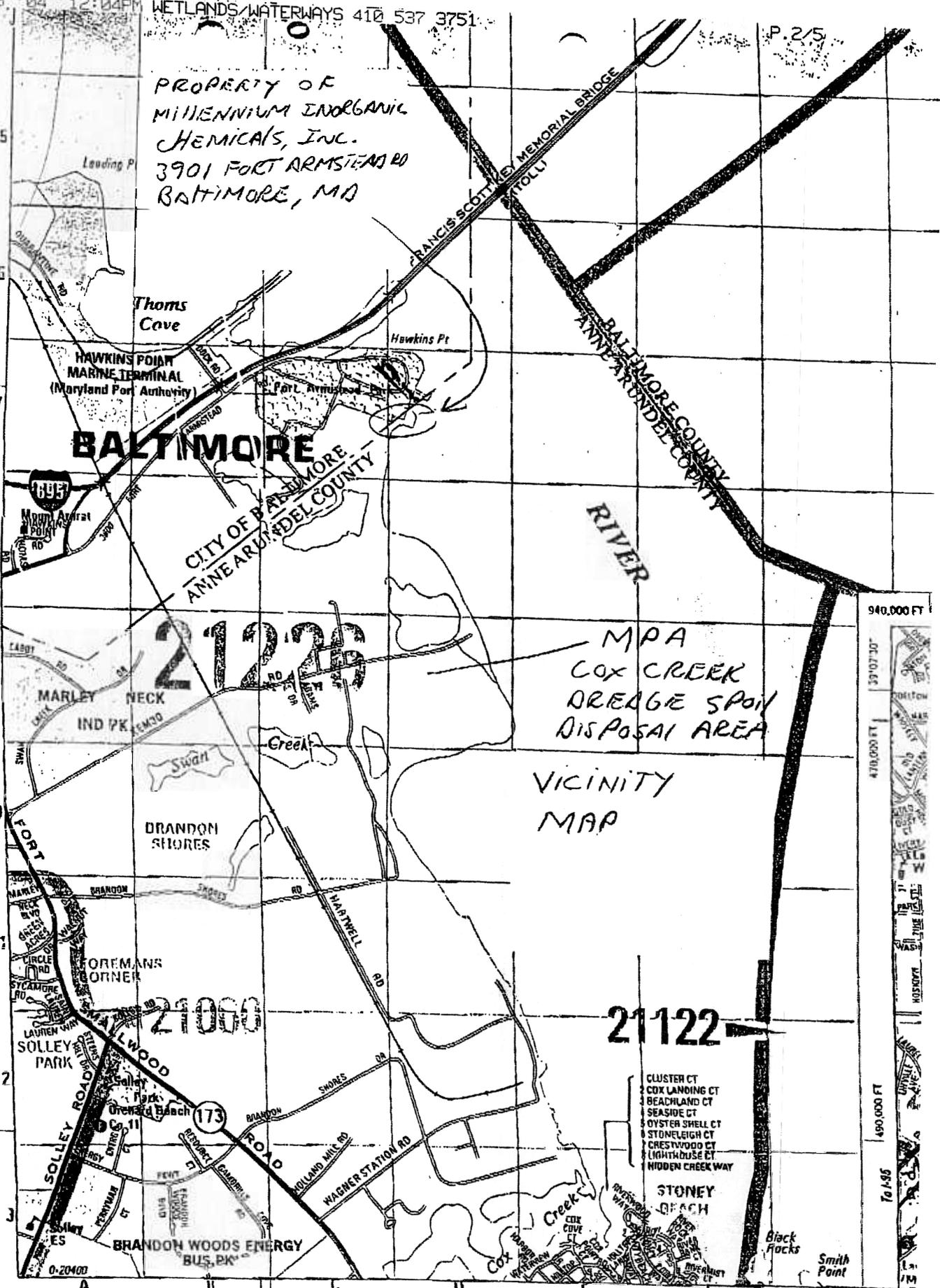
300,000 FT 39°12'30"

MO GRID 490,000 FT

8

© ALEXANDRIA DRAFTING CO. 76°32'30" MD GRID 930,000 FT

Joins Map 9



MPA  
COX CREEK  
DREDGE SPILL  
DISPOSAL AREA

VICINITY  
MAP

21223

21000

21122

940,000 FT

39°07'30"

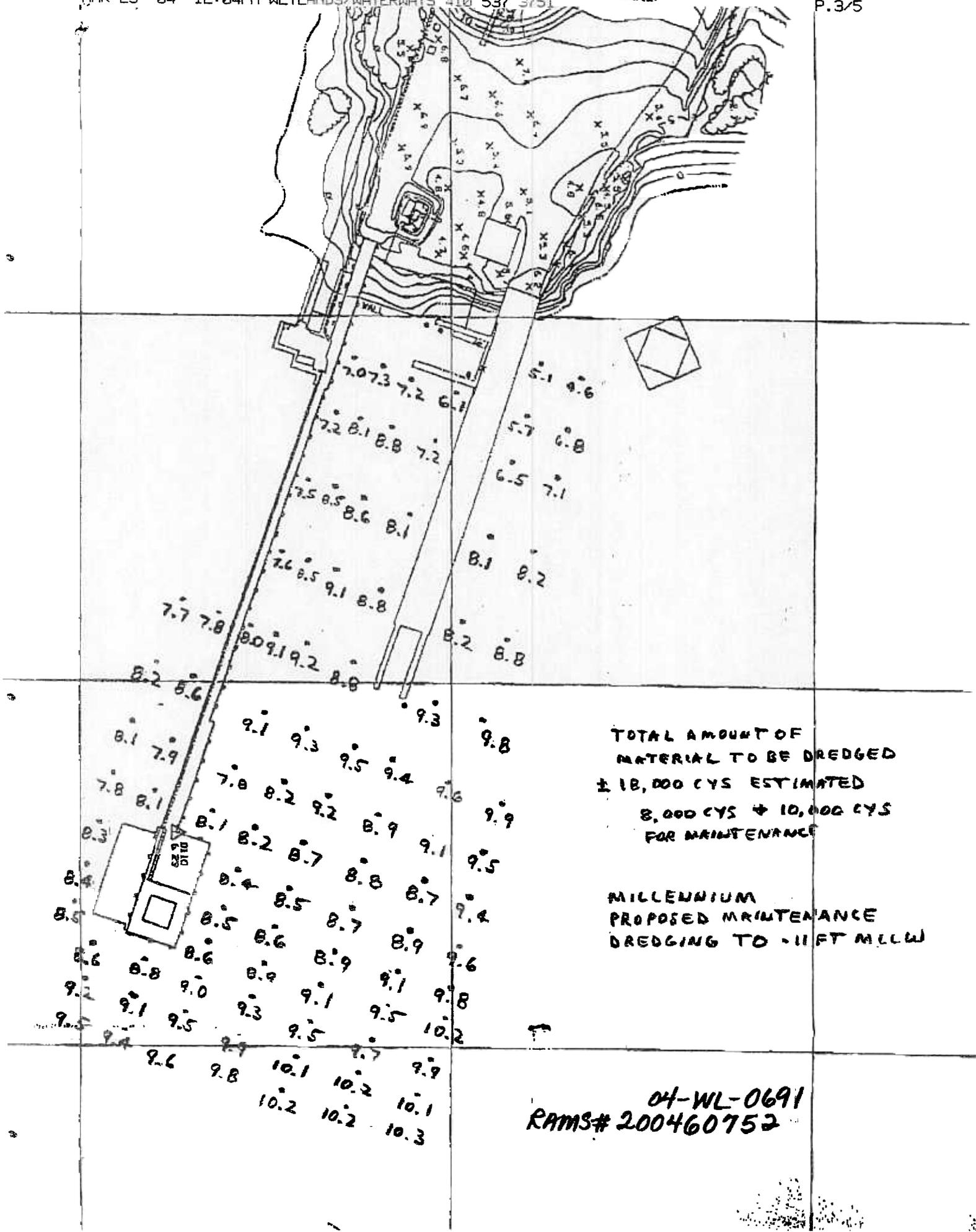
470,000 FT

490,000 FT

To 1:50

To 1:50

To 1:50

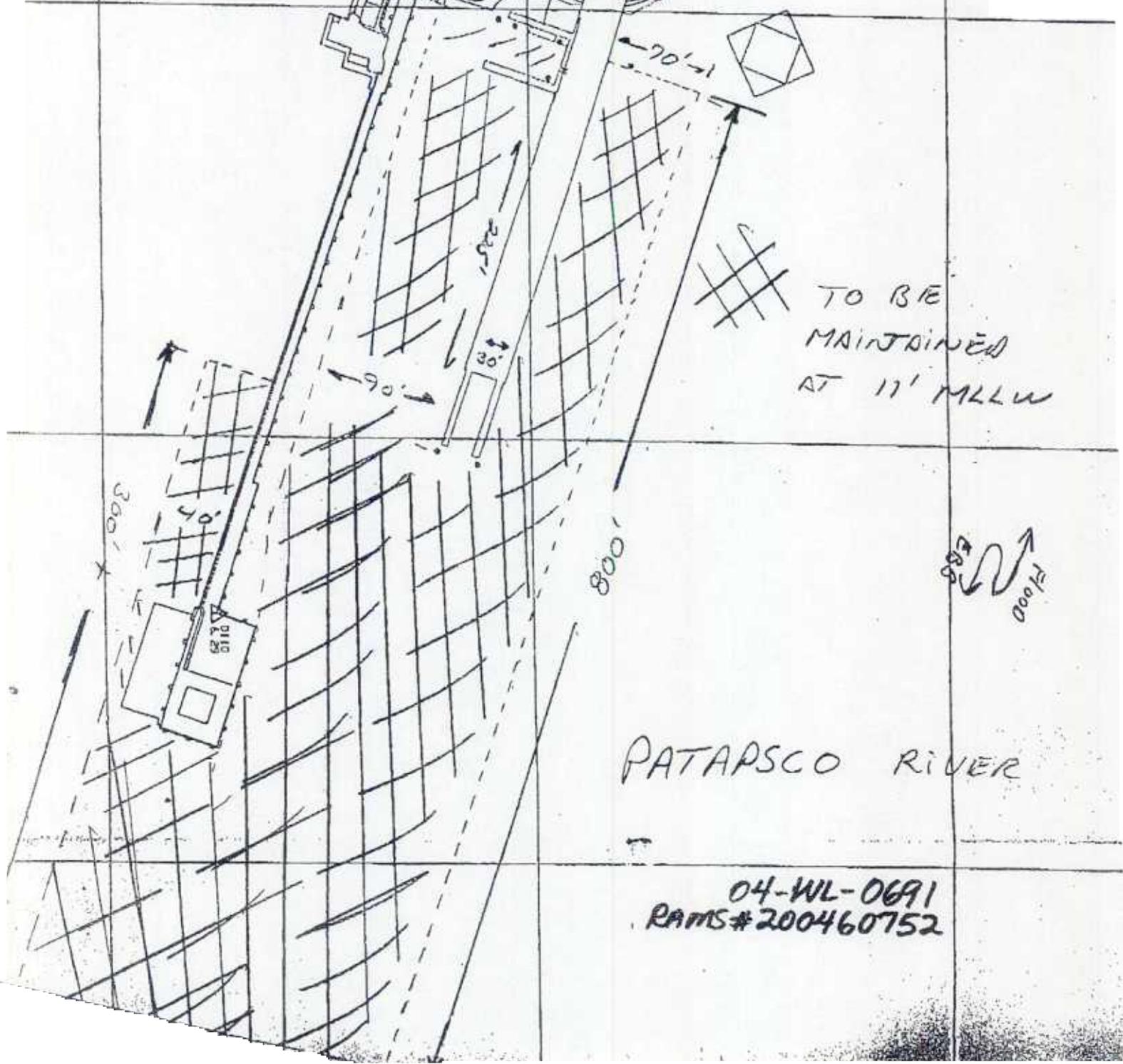
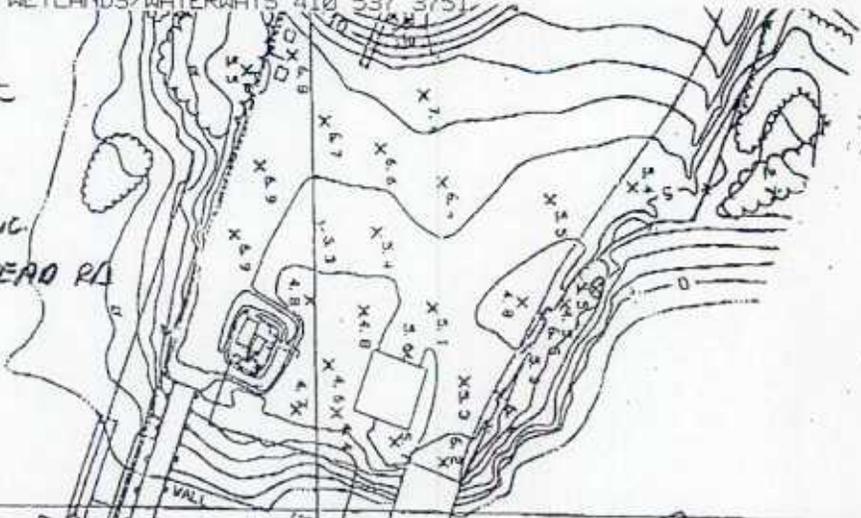


TOTAL AMOUNT OF  
 MATERIAL TO BE DREDGED  
 ± 18,000 CYS ESTIMATED  
 8,000 CYS + 10,000 CYS  
 FOR MAINTENANCE

MILLENNIUM  
 PROPOSED MAINTENANCE  
 DREDGING TO -11FT MLLW

04-WL-0691  
 RAMS# 200460752

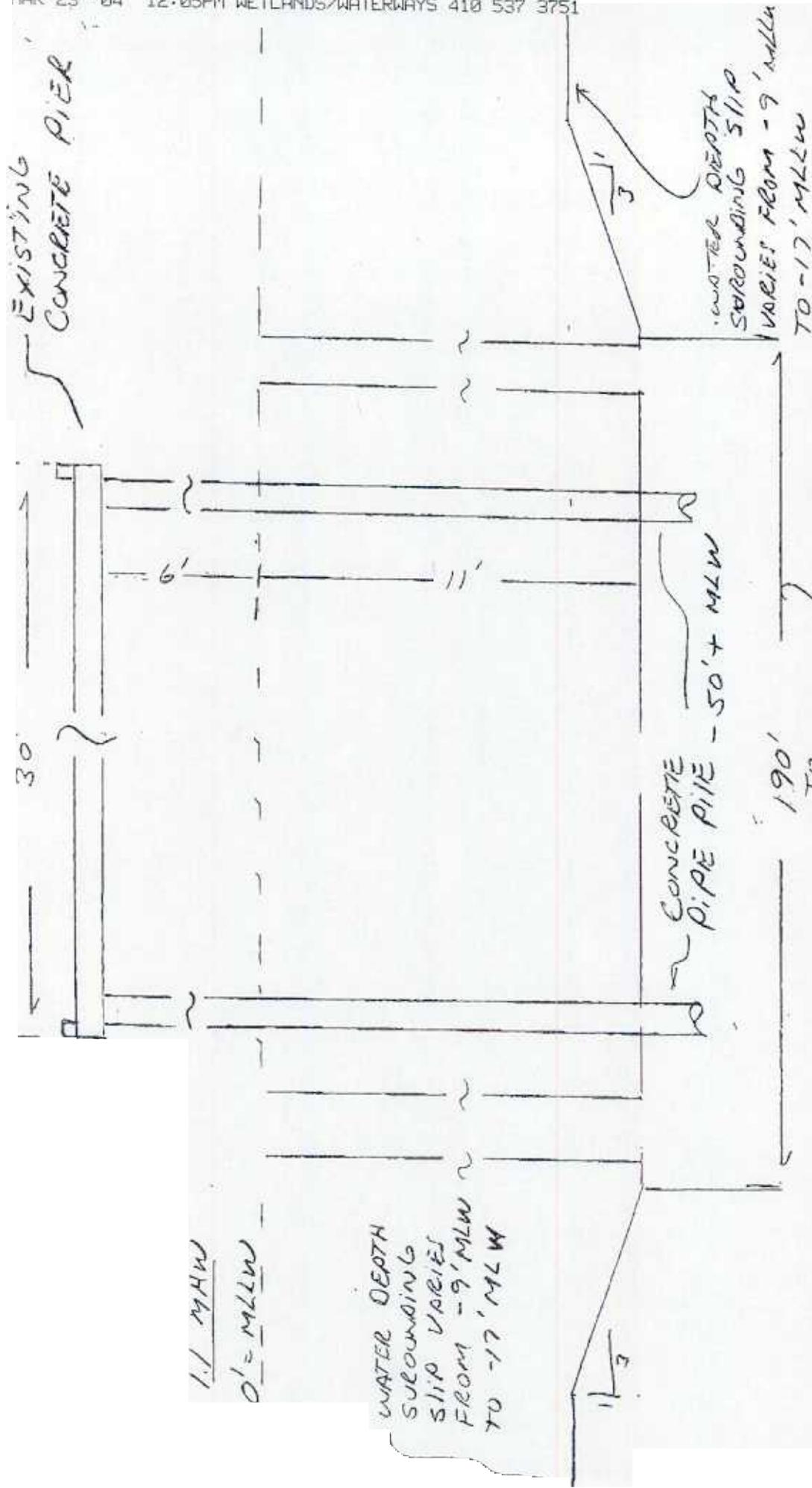
PROPERTY OF  
MILLENNIUM  
INORGANIC  
CHEMICALS, INC.  
3901 FORT ARMSTEAD RD  
BALTIMORE, MD.



TO BE  
MAINTAINED  
AT 11' MLLW

PATAPSCO RIVER

04-WL-0691  
RAMS# 200460752



PROPOSED MAINTENANCE  
 DREDGING  
 IN: POTAPSCO RIVER  
 NEAR: HAWKINS PT.  
 BALTIMORE CITY  
 ANNE ARUNDEL

04-WL-0691  
 RAMS# 200460752

1. TIDAL RANGE  
 MLW - MLW 1.1'